

**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

PATENT DOCKET NO. KAPM# 7.1-003 US		SERIAL NO. 10/493,857
Stephen B. Kay		
FILING 10/24/03	GROUP 2837	

D I P E  
AUG 15 2004  
P A T E N T D O C U M E N T S

**U.S. PATENT DOCUMENTS**

EXAMINER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	3,639,480	04/10/1970	Harris	84	1	
AB	4,122,743	10/31/1978	Tominaga et al.	84	1	
AC	4,181,059	01/31/1980	Weber	84	1	
AD	4,193,892	04/22/1980	Gross	84	1	
AE	4,208,938	06/24/1980	Kondo	84	1	
AF	4,217,804	08/19/1980	Yamaga et al.	84	1	
AG	4,307,644	12/29/1981	Aoki	84	1	
AH	4,399,731	08/23/1983	Aoki	84	1	
AI	4,526,078	07/02/1983	Chadabe	84	1	
AJ	4,708,846	11/24/1987	Konuki	84	1	
AK	4,901,616	02/20/1990	Matsubara et al.	84	1	

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
AL							
AM							
AN							
AO							
AP							

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	
	AS	

EXAMINER	J. Daniels	DATE CONSIDERED	5/20/05
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 600; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION  
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PATENT DOCKET NO. 1426-MA 3.1-20-203		SERIAL NO. 10/693,857
Stephen R. Key FILING 10/24/03		GROUP 283.7

U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DA		4,915,097	04/19/1990	Wachti et al.	84	82	
BB		4,930,390	06/05/1990	Kellogg et al.	84	611	
DC		4,969,384	11/13/1990	Kawasaki et al.	84	612	
DP		4,998,960	03/12/1991	Rose et al.	84	662	
BZ		5,099,738	03/31/1992	Hetz	84	617	
BB		5,136,914	08/11/1992	Lewis et al.	84	619	
BG		5,146,833	09/15/1992	Liu	84	462	
BB		5,248,842	09/28/1993	Saito	84	602	
BI		5,281,754	01/25/1994	Farrell et al.	84	609	
BZ		5,357,048	10/18/1994	Sgrol	84	645	
BK		5,375,501	12/27/1994	Okiada	84	611	

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
BL							
BM							
BN							
BO							
BP							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	BR	
	BS	

EXAMINER	J. Dmols	DATE CONSIDERED	5/20/05
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ATTY DOCKET NO KAP-mja-3.1-2003-US	SERIAL NO. 10/692,857
Stephan R. Kary	
FILED 10/24/07-	GROUP 2837

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EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILED DATE IF APPROPRIATE
CA	5,451,709	09/19/1995	Mizumata	84	609	
CS	5,488,196	01/30/1996	Zimmerman et al.	84	612	
CC	5,495,072	02/27/1996	Kanagai	84	601	
CD	5,496,962	03/05/1996	Mader et al.	84	601	
CB	5,502,274	03/26/1996	Hetz	84	613	
CP	5,512,704	04/09/1996	Adachi	84	605	
CG	5,565,640	10/15/1996	Hasebe	84	612	
CH	5,612,501	03/18/1997	Kondo et al.	84	637	
CI	5,619,003	04/08/1997	Hetz	84	615	
CJ	5,627,335	05/06/1997	Bogopal et al.	84	635	
CK	5,714,705	02/03/1998	Kishimoto et al.	84	651	

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
CA							
CN							
CN							
CO							
CP							

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<i>JM</i>	CA	Creature Reference Manual Software Reference Guide, Simpson, Gregory B. 1994
<i>JM</i>	CS	MDK Reference Manual for Vision and Stereo Vision Pro, Version 4.5 Space Systems Inc., Opcode Part No. 110-0204-07, 1999.

EXAMINER	<i>J. Daniels</i>	DATE CONSIDERED
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**INFORMATION DISCLOSURE CITATION**  
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PATENT DOCKET NO. 12ACMVA 3.1-WD3U		SERIAL NO. 10/653,857
Stephen R. Kay		
FLING 10/24/02	GROUP 2837	

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EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FLING DATE IF APPROPRIATE
JM	5,726,374	03/10/1998	Vandervoort	84	638	
JM	5,763,804	06/09/1998	Rigopoulos et al.	84	635	
JM	5,864,079	01/26/1999	Mitsuda	84	619	
JM	5,883,325	03/16/1999	Pierce	84	615	
JM	5,199,361	10/19/92	Iba	84	619	
JM	5,739,453	04/1998	Chihara et al.	84	619	
JM	5,346,828	3/17/95	Furukawa	84	462	
JM	5,852,251	12/15/98	Su et al.	84	645	
JM	5,880,352	3/15/99	Weissel et al.	84	622	
JM	5,900,567	3/5/99	Fay, et al.	84	618	
JM	5,160,775	11/17/92	Towksy et al.	84	653	

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
DL							
DM							
DN							
DO							
DP							

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JM	DR	M and Jax Factory, David Zicarelli, Computer Music Journal, Vol 11, No 4, Winter 1987
JM	DS	M-The Intelligent Computing and Performing System, Software Operator's Manual, David Zicarelli, et al., Version 2.5, August 1997

EXAMINER <i>J. Daniels</i>	DATE CONSIDERED <i>5/20/05</i>
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EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 600; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO - 1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No.	Serial No.	
				KARMA-7-1-001US	10/693,857	
INFORMATION CITED BY APPLICANT  (Use several sheets if necessary)						
				Applicant Stephen R. Kay		
				Filing Date 10/26/03	Art Unit 2837	
U.S. Patent Documents						
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if appropriate
<i>JW</i>	4 653 374	3/1992	Iba	84	626	
<i>JW</i>	5 121 659	6/1/92	Iba et. al	84	737	
<i>JW</i>	5 159 141	1/1/92	Step	84	615	
<i>JW</i>	5 739 435	4/1/98	Chihara et. al.	84	615	
Foreign Patent Documents						
	Document Number	Date	Country	Class	Subclass	Translation
Other Prior Art (Including Author, Title, Date, Pertinent Pages, etc.)						
Examiner	<i>J Daniels</i>			Date Considered		<i>5/20/05</i>

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Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No.	Serial No.
		KARMA 3.1-003US	10/693,857
INFORMATION CITED BY APPLICANT  (Use several sheets if necessary)		Applicant	Stephen R. Kay
		Filing Date	Group
		10/24/03	2837

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### Foreign Patent Documents

Document Number	Date	Country	Class	Subclass	Translation
WO9624422 A	8/15/1996	PCT	A63H		

**Other Prior Art (including Author, Title, Date, Pertinent Pages, etc.)**

Examiner	T. Drulis
	Date Considered 5/22/05

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